

R-308/63

Linguistic Atlas of Eastern Netherlands and
Adjacent Regions, by K. Heeroma, 90p.

DUTCH, pamphlet, Taalatlas van Oost-Nederland en
Aangrenzende Gebieden, pp 1-4.

9
*JPRS/DC-8888
(Special)

WEur - Netherland
Geographic
Sep 63

62-17360

Giovannozzi, M.
STUDIES ON THE FERMENTATION OF TOBACCOS.
[1962] 19p.
Order from K-H \$23.75

K-H 11517-a

Trans. of H Tobacco (Italy) 1948, v. 52, no. 582,
p. 3-15.

DESCRIPTORS: *Tobacco, Chemical properties,
*Fermentation.

(Biological Sciences--Botany, TT, v. 8, no. 4)

- I. Giovannozzi, M.
- II. K-H-11517-a
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Curcio, Massimo.

ULTRASONICS AND ULTRASHORT WAVES IN THE
CAMPAIGN AGAINST INSECTS INJURIOUS TO
TOBACCO. [1964] 14p

Order from K-H \$8.40

K-H-2124-e

Trans. of Il Tabacco (Italy) 1950, v. 54, Jan, p. 14-23.

(Agriculture--Plant Cultivation, TT, v. 11, no. 11)

TT-64-12838

- I. Curcio, M.
- II. K-H-2124-e
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Three Studies on the Oidium of Tobacco,
by E. Marcelli.
ITALIAN, per, il Tabacco, Vol LIV, No 607, 1950,
pp 55-61.
K-H-2170-c

Oct 66

312,149

The Influence of the Duration of the
Vegetative Cycle on the Amount of Nicotine
in N. Rustica. by Cosimo Martino.
ITALIAN, per, Il Tabacco, Vol LIV, No 607,
1950, pp 62-64.
K-H-2124-g

Oct 66

312,148

Curcio, Massimo.
LIGHT ORIENTAL (LEVANTINE) TOBACCOS AND
POTASSIUM FERTILIZATION. [1963] 7p
Order from K-H \$7.00 K-H 2150 b

Trans. of Il Tabacco (Italy) 1950, v. 54, Mar.
p. 96-98.

DESCRIPTORS: *Tobacco, *Fertilizers, Potassium
compounds.

(Agriculture--Plant Cultivation, TT, v. 10, no. 12)

63-22807

- I. Curcio, M.
- II. K-H-2150-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Further Observations on the Specialization of
The "Oidium" of Tobacco, E. Marcelli, 7 pp.
ITALIAN, per, il Tabacco, Vol LIV, No 615,
pp 330-332.
K-H-2170-b

Oct 66

312,144

Growth of "Levantine" Tobacco as a
Function of Time, by Cosimo Martino, 25 pp.
ITALIAN, per, il Tabacco, Vol LV, No 624,
1951, pp 215-234.
K-H-2650-e

Sci=Agri
Jul 66

306,514

62-22399

Giovannozzi, M[ario].
DEVELOPMENT OF MICROORGANISMS IN TOBACCO
CURED BY THE "PERIQUE" METHOD. Rept. 13 of
Studies on the Fermentation of tobaccos. [1962] 26p.
Order from K-H \$32.50 K-H-3374-b

Trans. of Il Tabacco (Italy) 1952, v. 56, [no. 631]
p. 50-52.

DESCRIPTORS: *Microorganisms, *Tobacco, *Fermen-
tation, Processing

(Biological Sciences--Biochemistry, TT, v. 9, no. 2)

- I. Title: "Perique" method
- I. Giovannozzi, M.
- II. Title: Studies...
- III. K-H-3374-b
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Tirelli, Mario.

PRESENT KNOWLEDGE ON THE DISINFESTATION OF
STORED TOBACCOS, L [1962] 19p.

Order from K-H \$23.75

K-H 3280 b

Trans. of il Tabacco (Italy) 1952, v. 56, June,
[no. 635] p. 178-179.

DESCRIPTORS: *Tobacco, Storage, Pest control,
Insecticides, Rodenticides, Disinfectants.

(Agriculture--Plant Cultivation, TT, v. 9, no. 2)

62-22792

- I. Tirelli, M.
- II. K-H-3280-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Combating Oidium (Mildew) of Tobacco with Small
Doses of Sulfur Products, by G. Lucacci and M.
d' Armini,
ITALIAN, per, Il Tobacco, Vol LVII, No 651, 1953,
pp 354-357.
K-K-1240 a

Sci-Agri
Jul 66

306,687

Tombesi and Giovannozzi, M.
NEW RESEARCH CRITERIA FOR THE FERTILIZATION
OF VIRGINIA BRIGHT. Note 2 on Physiological and
Biochemical Research on Nicotine Tabacum Var.
Virginia Bright. [1962] 28p.
Order from K-H \$35.00 K-H 5629-d

Trans. of Il Tabacco (Italy) 1954 [v. 58] no. 654,
p. 3-33.

DESCRIPTORS: *Tobacco, Plants, *Fertilizers,
Nicotine, Processing.

(Biological Sciences--Biochemistry, TT, v. 9, no. 2)

62-22800

- I. Tombesi
- II. Giovannozzi, M.
- III. Title: Physiological ...
- IV. K-H-5629-d
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

On the Biosynthesis of Nicotine in Germinating
Tobacco Seeds, by G. Petrocini.

ITALIAN, per, Tabacco, Vol LVIII, pp 39-55, 1954.

Insdoc-T1667

Sci - Chem
Aug 58

70,664

Verdura, R.
THE CHEMICAL CHANGES OF VIRGINIA BRIGHT
DURING THE CURING AND CURING IN "GARBUIO"
(CARBOIL). [1962] 17p.
Order from K-H \$21. 25 K-H 3270-c

Trans. of Il Tabacco (Italy) 1954, v. 58, July,
p. 227-239.

DESCRIPTORS: *Tobacco, Processing, Chemical
reactions.

(Biological Sciences--Biochemistry, TT, v. 9, no. 2)

62-22833

- I. Verdura, R.
- II. K-H-3270-c
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Scarascia, Maria Elisa and Giovannozzi, G.
ANALYTICAL RESEARCHES ON NICOTIANA TABACUM
WITH CHROMATOGRAPHY ON PAPER. I. VARIATION
OF THE SUGARS DURING THE VEGETATIVE CYCLE
OF FOUR VARIETIES. [1962] 19p.
Order from K-H \$23. 75 K-H 3384 b

Trans. of il Tabacco (Italy) 1954, v. 58, Aug/Sep.
p. 264-278.

DESCRIPTORS: Chemical analysis, *Tobacco, *Paper
chromatography, *Carbohydrates, Nicotine.

(Chemistry--Analytical, TT, v. 9, no. 2)

62-22709

- I. Scarascia, M. E.
- II. Giovannozzi, G.
- III. Title: Variation ...
- IV. K-H-3384-b
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Chromosomal Alterations Induced in *Nicotiana glauca*
L. by Thermal Neutrons and Gamma Rays, by G. T.
Scarsola.

ITALIAN, per: Tabacco, Vol. LXX, No 672-673, 1955, pp.
257-272.

CSIRO-2936

Sci

Aug 59

93, 6 30

Concerning the Reference to the Values of the
Chemical Analysis of Tobaccos, by Mario Giovannozzi,
10 pp.

ITALIAN, per, Il Tabacco, Vol IX, No 681,
1956, pp 347-351.

K-H 11999-a

SLA 63-16021

226,767

Sci

Apr 63

Giovannozzi-Sermanni, Giovanni.
A NEW SPECIES OF CORYNEBACTERIUM CAUSING
THE DEGRADATION OF NICOTINE. [1962] 20p.
Order from K-H \$25.00 K-H 11558-a

Trans. of Il Tabacco (Italy) 1957, v. 61, no. 682,
p. 26-48.

DESCRIPTORS: *Bacteria, *Nicotine, Deterioration.

(Biological Sciences--Microbiology, TT, v. 8, no. 4)

62-17359

- I. Giovannozzi-Sermanni, G.
- II. K-H-11558-a
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

62-17358

Giovannozzi-Sermanni, Giovanni.
ANALYTICAL RESEARCHES ON NICOTIANA TA-
BACUM WITH PAPER CHROMATOGRAPHY. [1962]
10p.
Order from: K-H \$12.50 K-H 11860

Trans. of Il Tabacco (Italy) 1957, v. 61, July/Sep,
p. 349-357.

DESCRIPTORS: *Tobacco, *Chromatographic analysis,
Plants.

(Chemistry--Analytical, TT. v. 8, no. 4)

- I. Giovannozzi-Sermanni, G.
- II. K-H-11860
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Wiltmer, G.
THE EFFECTS OF IRRADIATION ON NICOTIANA.
[1961] 8p. 7 refs.

Order from SLA int \$1.80, ph \$1.80

61-10878

Trans. of Tobacco (Italy) 1958, no. 686, p. 46-52

(Biological Sciences--Radiobiology, TT, v. 5, no. 11)

61-10878

1. Tobacco--Effects of radiation
1. Wiltmer, G.

K-H 8650e

53481

Office of Technical Services

63-16573

Carugno, N. and Giovannozzi-Sermanni, G.
DETERMINATION OF 3-4 BENZOPYRENE AND
OTHER POLYCYCLIC AROMATIC HYDROCARBONS
BY MEANS OF GAS CHROMATOGRAPHY. [1963] 9p.

25 refs.

Order from SLA \$1.10

63-16573

Trans. of Il Tabacco (Italy) 1959, v. 63, no. 692,
p. 285-292.

Another trans. is available from K-H \$11.25 as
K-H-10281-b, Aug 60, 9p.

DESCRIPTORS: Chemical analysis, *Benzopyrenes,
*Benzenes, *Gas chromatography, *Smokes, Tobacco.

A method was devised to identify and determine 3, 4-
benzopyrene and other 17 polycyclic aromatic hydro-
carbons by means of high-temperature gas-chromatog-
raphy. As stationary phase Aplezon L. grease was
(Chemistry--Analytical, TT, v. 10, no. 6) (over)

I. Carugno, N.
II. Giovannozzi-Sermanni, G.

Office of Technical Services

Liola, N.
ON THE HEALTH CONDITIONS OF FEMALE TO-
BACCO WORKERS. [1962].
Order from K-H \$36.25

K-H 10693 d

Trans. of Il Tabacco (Italy) 1959 [v. 63] no. 693,
p. 431-443.

DESCRIPTORS: *Physical fitness, *Women, *Tobacco,
Cigarettes.

015-64-10630

(Biological Sciences--Toxicology, TT, v. 9, no. 2)

62-17483

- I. Liola, N.
- II. K-H-10693-d
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Camerani, Vittorio and Fernandez, Andrea.
THE CURRENT SITUATION IN TOBACCO BIBLIOG-
RAPHY. [1961] (5)p. 30 refs.
Order from SLA m\$1.80, ph\$1.80 61-10770

Trans. of Tabacco (Italy) 1960, v. 64, no. 695,
p. 194-199.

61-10770

1. Tobacco--Bibliography
2. Bibliography--Tobacco
1. Camerani, V.
- II. Fernandez, A.

108912

Office of Technical Services

(Agriculture--Plant Cultivation, TT, v. 5, no. 11)

Carugno, N., Giovannozzi-Sermanni, G., and
Wittmer, G.
GAS CHROMATOGRAPHY OF TOBACCO SEED OILS
AND PRELIMINARY OBSERVATIONS ON THE CETO-
LOGICAL ACTIVITY OF SOME OF THEIR COM-
PONENTS. [1961] 8p. (2 figs. omitted) 18 refs.
Available on loan from SLA 62-10395

Trans. of il Tabacco (Italy) 1961, v. 65, p. 219-228.

DESCRIPTORS: *Tobacco, *Seeds, *Oils, Gas chroma-
tography, Histology.

Analysis of qualitative and quantitative composition of
cold extracted oils from fresh and aged seeds of N.
tabacum /cv. Bright/ and N. Rustica /cv. Erbasanta/
was carried out by means of gas-chromatography.
Among the various fatty acids which enter in the com-
position of oils, the following acids with a low number
(Chemistry--Analytical, TT, v. 7, no. 4) (over)

62-10395

(63-1657)

I. Carugno, N.
II. Giovannozzi-Sermanni, G.
III. Wittmer, G.

Office of Technical Services

62-17672

Wittmer, G.
CYTOLOGICAL ACTIVITY OF THE OIL EXTRACTED
FROM AGED AND FRESH SEEDS OF NICOTIANA
TABACUM L. [1962] 11p.
Order from K-H \$13.75 K-H 11627 1

Trans. of [il] Tabacco (Italy) 1961, v. 65, no. 699,
p. 229-237.

DESCRIPTORS: *Oils, *Seeds, Cells (Biology), *Tobacco,
Aging (Physiology).

(Biological Sciences--Biochemistry. TT, v. 9, no. 5)

- I. Wittmer, G.
- II. K-H-11627-1
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Carugno, N.

DETECTION AND DETERMINATION IN TOBACCO
SMOKE OF SUBSTANCES FORMED BY THE DECOM-
POSITION OF ZINC ETHYLENEBISDITHIOCAR-
BAMMATES. [1961] 5p. (3 figs. omitted 10 refs.
Available on loan from SLA 62-10396

Trans. of Il Tabacco (Italy) 1961, v. 65, p. 238-244.

DESCRIPTORS: *Tobacco, *Smokes, *Hydrogen com-
pounds, *Carbon compounds, *Sulfides, Detection,
Determination, Zinc, Ethylenes, Carbamates, Thio
radicals, Decomposition.

A method is elaborated for detecting and determining
H₂S and CS₂ in the smoke of tobacco, originated by
decomposition of ethylenebisdithiocarbamate of zinc.
The mixing colorimetrical methods are herewith de-
(Chemistry--Analytical, TT, v. 7, no. 4) (over)

62-10396
(63-16574)

I. Carugno, N.

Office of Technical Services

Chemical Composition of the Smoke of Some
Tobacco Products, by L. N. Shakhnovskiy.

GERMAN, per, Tabak, No 4, 1960, pp 17-20.

GB/116

Sci-Chem
May 63

229,892

Wahl, Rudolf.
TOBACCO CHEMISTRY METHODS OF DETER-
MINING NICOTINE (A COMPARISON OF THE
PORCHEIM PICRATE METHOD WITH THE
NEWLY-DEVELOPED PORCHEIM CYANOGEN
BROMIDE METHOD). [1962] 12p.
Order from K-H \$15.00 K-H 3517 a

Trans. from Tabak-Forschung (West Germany)
1949-53, nos. 1-10, n.p.

DESCRIPTORS: *Nicotine, *Tobacco, Chemical
analysis, *Ammonium picrate, *Cyanogen, *Bromides.

(Chemistry--Analytical, TT; v. 10, no. 6)

62-22851

- I. Title: Forcheim
method
- I. Wahl, R.
- II. K-H-3517 a
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Wahl, R.
THE CHEMISTRY OF PECTINS AND THE OCCUR-
RENCE OF PECTIN IN TOBACCO. [1962] 11p.
Order from K-H \$13.75 K-H 3180 f

Trans. of Tabak-Forschung (West Germany) 1950,
v. 4[p. 31-32].

DESCRIPTORS: *Tobacco, *Pectins, Detection,
Chemistry.

(Chemistry--Analytical, TT, v. 9, no. 5)

62-22852

- I. Wahl, R.
- II. K-H-3180-f
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Wegner, Erich.

ON THE USE OF PAPER CHROMATOGRAPHY FOR
PROBLEMS IN TOBACCO RESEARCH (A CONTRI-
BUTION TO THE SEPARATION AND DETECTION OF
SUGARS, POLYPHENOLS, AND ALKALOIDS). [1962]
13p.

Order from K-H \$16.25

K-H 3517-b

Trans. from Tabak-Forschung (West Germany) 1953,
v. 10.

DESCRIPTORS: *Tobacco, Separation, Detection
(Chemical), *Carbohydrates, *Phenols, Polymers,
*Alkaloids, Paper chromatography.

(Chemistry--Analytical, TT, v. 9, no. 2)

62-22863

I. Wegner, E.

II. K-H-3517-b

III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Wegner, Erich.
SEPARATION AND DETECTION OF NICOTINE,
NORNICOTINE, AND ANABASINE ON BUFFERED
PAPER CHROMATOGRAMS. [1962] 5p.
Order from K-H \$6.25 K-H 3523-b

Trans. of Tabak-Forschung (West Germany) 1954,
v. 11, p. 4.

DESCRIPTORS: Separation, *Nicotine, *Alkaloids,
*Paper chromatography, *Piperidines.

(Chemistry--Analytical, TT, v. 8, no. 12)

62-22861

- I. Title: Anabasine
- I. Wegner, E.
- II. K-H-3523-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Wegner, Erich.
THE EXTRACTION AND PRECIPITATION OF THE
HIGHER MOLECULAR NITROGEN COMPOUNDS. Rept.
I on the Contribution to the Determination of Protein-
Nitrogen in Tobacco. [1962] 28p.
Order from K-H \$35.00 K-H 3471-c

Trans. of Tabak-Forschung (West Germany) 1954.
v. 13, p. 9-12.

DESCRIPTORS: Determination, *Proteins, *Nitrogen
compounds, *Tobacco, Precipitation, Molecular struc-
ture, Chemical analysis.

(Chemistry--Analytical, TT, v. 9, no. 1)

62-22862

I. Wegner, E.
II. K-H-3471-c
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.
IV. Title: Contribution ...

Office of Technical Services

Wegner, Erich.
THE MAIN ALKALOIDS OF FERMENTED TOBACCO.
[1962] 7p.

Order from K-H \$8.75

K-H 3625

Trans. of Tabak-Forsch[ung] (West Germany) 1953
[v. 10] July, Sonderheft p. 20-22.

DESCRIPTORS: *Tobacco, Fermentation, *Alkaloids.

(Chemistry--Analytical, TT, v. 9, no. 5)

62-22864

- I. Wegner, E.
- II. K-H-3625
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Wegner, Erich.
CONTRIBUTION TO THE DETERMINATION OF PRO-
TEIN NITROGEN IN TOBACCO. [1962] 20p.
Order from K-H \$25.00 K-H 6690-a

Trans. of Labor Economics (West Germany) [1955]
v. 15, p. 29-32.

DESCRIPTORS: *Proteins, *Nitrogen, *Tobacco,
Determination.

(Chemistry--Analytical, TT, v. 8, no. 11)

62-22866

- I. Wegner, E.
- II. K-H-6690-a
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

62-22860

Wegner, Erich.

THE SEPARATION OF THE ALCOHOL-SOLUBLE AND HUMIC ACID-LIKE PRECIPITABLE NITROGEN COMPOUNDS FROM THE PROTEINS BY FRACTIONAL EXTRACTION. Rept. 2 on the [Contribution to the] Determination of Protein-Nitrogen in Tobacco. [1962] 24p. Order from K-H \$30.00 K-H-6518-b

Trans. of Tabak-Forschung (West Germany) 1955, v. 10, p. 25-28.

DESCRIPTORS: Separation, *Nitrogen compounds, *Proteins, Determination, Alcohols, Humic acid, *Fractionation, *Tobacco.

See also: K-H 6471

(Chemistry, Analytical, I.L. v. 9, no. 1)

- I. Wegner, E.
- II. Title: Contribution...
- III. K-H-6518-b
- IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

Determination of Protein Nitrogen in Tobacco,
by E. Wegner.

GERMAN, par, Tabak-Forschung, Vol XVII, 1956,
pp 29-32.

CSIRO/No 5804

Sci-Chem
May 63

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61-20017

Wegner, Erich.
METHODOLOGY OF THE QUANTITATIVE DETERMINATION OF HIGHER MOLECULAR NITROGEN COMPOUNDS, ALBUMINS AND HUMIC NITROGEN.
Publ. no. 4 of Contribution to the Determination of Protein Nitrogen in Tobacco. [1961] 22p. 3 refs.
Order from SLA \$2.60 61-20017

Trans. of Tabak-Forschung (West Germany) 1956,
v. 18, p. 33-38.

DESCRIPTORS: *Quantitative analysis, *Nitrogen compounds, *Albumins, *Tobacco, *Humic acids, Fractionation, Enzymes, Precipitation.

(Biological Sciences--Biochemistry, TT, v. 7, no. 9)

I. Wegner, E.
II. Title: Contribution...

Wahl, R.
DETECTION AND SEPARATION OF TRIOSE-
REDUCTONE, MESOXAL DIALDEHYDE, AND
HYDROXYPYRUVIC ACID DURING THE DETER-
MINATION OF SUGAR IN VIRGINIA TOBACCO.

[1962] 14p. 8 refs.

Order from SLA \$1.60

62-20233

Trans. of Tobak-Forschung (West Germany) 1957,
v. 19, p. 42-45.

DESCRIPTORS: Detection, *Separation, Reduction
(Chemistry), *Carbohydrates, *Tobacco, Pyruvic acids,
Aldehydes, Spectrographic analysis, *Oxidoreductases.

Triose-reductone and its two oxidation products,
mesoxal dialdehyde and hydroxypyruvic acid, have been
detected and described as constituents of the reducing
agents present in tobacco. They have been identified as
(Chemistry--Analytical, TT, v. 9, no. 11) (over)

62-20233

1. Title: Reductones
1. Wahl, R.

Office of Technical Services

Dörr, W.
THE ORGANIC ACIDS IN VIRGINIA TOBACCO, AND
THE DETECTION AND ESTIMATION OF GLYOXYLIC
ACID AND α -KETOGLUTARIC ACID. [1962] 26p.

(figs. omitted) 26 refs.

Order from SLA \$2.60

Trans. of Tabak-Forschung (West Germany) 1957, v. 21,
p. 53-60.

DESCRIPTORS: *Organic acids, *Tobacco, Detection,
Glyoxylic acid, Glutaric acids, Quantitative analysis,
Dehydration.

It is concluded that the pH value alone does not permit
any deduction regarding the content of organic acids.
All the organic acids known until now in tobacco are re-
ported in detail, and a description is given of the
methods employed for their estimation. Since the acids
(Chemistry--Analytical, TT, v. 9, no. 11) (over)

62-20234

I. Dörr, W.

Office of Technical Services

Wahl, R.
CARBOHYDRATE DERIVATIVES IN TOBACCO AND
IN SMOKE. [1962] 17p. 9 refs.
Order from SLA \$1.60 62-20239

Trans. of Tabak-Forschung (West Germany) 1957,
v. 22, p. 61-64.

DESCRIPTORS: *Carbohydrates, Organic compounds,
*Tobacco, *Smokes, *Cigarettes, Oxidation-reduction
reactions, Spectrographic analysis, Paper chroma-
tography, *Glyoxalic acid.

An account is given of the detection of carbohydrate
derivatives which are regarded as oxidation products
of the triose-reductone, identified as glycol aldehyde
and glyoxalic acid. Glyoxalic acid was identified by a
spectrophotometric as well as by a paper chromato-
graphic method, and also by chemical means. Possible
(Chemistry--Analytical, TT, v. 9, no. 12) (over)

62-20239

1. Title: Reductones
1. Wahl, R.

Office of Technical Services

Browning Reactions in Tobacco, by R. Wahl.
GERMAN, per, Tabakforschung, Vol2, No 27, 1959,
pp 114-116.
(CSIRO/No. 7228)

Sci -
Aug 67

339,912

Segelken, D., Schroeder, R., and Seehofer, F.
THE AMOUNT OF SMOKE CONDENSATE OF
CIGARETTES IN RELATION TO THE NUMBER OF
PUFFS OR THE PUFF NUMBER. Apr 63, 7p 8refs
Order from SLA \$1.10 TT-63-18436

Trans. from Tabak Technikum Hamburg [sic] 1962,
no. 31.

DESCRIPTORS: *Cigarettes, Tobacco, *Smokes,
Separation, Adsorption, Chemical analysis.

(Chemistry--Analytical, TT, v. 11, no. 3)

TT-63-18436

I. Segelken, D.
II. Schroeder, R.
III. Seehofer, F.

Office of Technical Services

**Electric and Thermoelectric Properties
of the Glowing Zone of a Cigarette,**

by D. Steiner, K. Maier, 17p.

**GERMAN, per, Elektr. Technol., Naturf. Technisch-
Wissenschaftliches Schriftg., No 35, 1963,**

pp 1-7.

SLA TT-65-10738

333, 779

Sci

Jul 67

Tables of Electron Physics, by Ion Physics and
Electron Microscopy, by Manfred von Ardeene,
~~610~~ pp. FOR OFFICIAL USE ONLY. *Vol I + Vol II.*

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GERMAN, bk, Tabellen der Elektronenphysik,
Ionenphysik und Uebermikroskopie, Vol I, II,
Germany, 1956, ~~1268~~ pp. *615 pp. 752 pp.*

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General Data, 3 pp. UNCL

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ID 2151305

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